

AMENDMENTS TO THE SPECIFICATION

Please cancel the title of the Application and replace with the following:

Session Control Server, Communication Device, Communication System and Communication Method, and Recording Medium for the Same

Please replace the third paragraph on page 20 with the following paragraph rewritten in amendment format:

The counterpart of the communication device 102-1 here is the session control server 101-1. For example, the signal which is sent from the communication device 102-1 shown in FIG. 4 is a REGISTER method (400), which is one type of SIP message which conforms to RFC3261, and ~~location~~ address information for the communication device is set in this message, along with a desired expiry (402). Furthermore, a public key certificate request and a user authentication key are also set (402). In order to maintain secrecy, these items of information are encrypted with a contents encryption key, and are sent as S/MIME Enveloped-Data (401).

Please replace the paragraph beginning at the bottom of page 20 and ending at the top of page 21 with the following paragraph rewritten in amendment format:

As shown in FIG. 5, the signal which is received by the session control server 101-1 is the response 200 OK (500) corresponding to the REGISTER method, and, in this message, there are set the ~~location~~ address information which is registered, and the expiry which has been checked by the session control server 101-1 (504). In order to maintain secrecy, these items of information are encrypted with an encryption key, and

are set within the EnvelopedData (502). Furthermore, a public key certificate is also set (504).

Please replace the fourth full paragraph on page 21 with the following paragraph rewritten in amendment format:

The ~~location~~ address information and the public key certificate which have been received are stored, along with the expiry, in the ~~location~~ address information and public key certificate storage unit 116.

Please replace the second paragraph on page 23 with the following paragraph rewritten in amendment format:

As shown in FIG. 4, for example, the signal which is received by the session control server 101-1 from the communication device 102-1 is a REGISTER method, which is one type of SIP message which conforms to RFC3261, and ~~location~~ address information for the communication device is set in this message, along with an expiry (402). Furthermore, a public key certificate request and a user authentication key are also set (402). In order to maintain secrecy, these items of information are encrypted with an encryption key.

Please replace the last paragraph on page 23 with the following paragraph rewritten in amendment format:

The ~~location~~ address information registration request which has been obtained by decryption, the user authentication key, and the certificate issuance request are obtained.

Please replace the second, third, and fourth paragraphs on page 24 with the following paragraphs rewritten in amendment format:

The term of validity of the public key certificate which has been issued (504) is set to be the same as the term of validity of the ~~location~~ address information.

The ~~location~~ address information and the public key certificate are stored together with the term of validity.

As shown in FIG. 5, the session control server 101-1 sets (504) the ~~location~~ address information which has been registered, together with the expiry which has been checked by the session control server 101-1, in the normal response 200 OK (500) to the REGISTER method. In order to maintain secrecy, these items of information are encrypted with the encryption key (502). Furthermore, the public key certificate is also set (506). First, an encryption key is generated for the session control server 101-1 to encrypt the signal. Next, this encryption key is encrypted. At this time, the public key of the communication device 102-1 may be used, or a pre-shared key (a password or the like) between the users of the session control server 101-1 and the communication device 102-1 may be used.

Please replace the paragraphs beginning at the bottom of page 26 and ending at the top of page 27 with the following paragraph rewritten in amendment format:

The session control server 101-1 receives the OPTIONS method, refers to the domain name which is set in the Request-URI of this OPTIONS method, and makes a decision as to whether or not it is a method which is addressed to its own domain. If it is a method which is addressed to its own domain, it decides as to whether or not it is a certificate registration request. If it is a certificate registration request, then it searches in the ~~location~~ address information and public key certificate storage unit 126 for the ~~location~~ address information, the public key certificate, and the expiry of the user of the communication device 102-1, and obtains the information which is valid at this time point. These items of information which have been obtained, as shown in FIG. 7, are set to response 200 OK for the OPTIONS method, and are sent to the communication device 102-2.